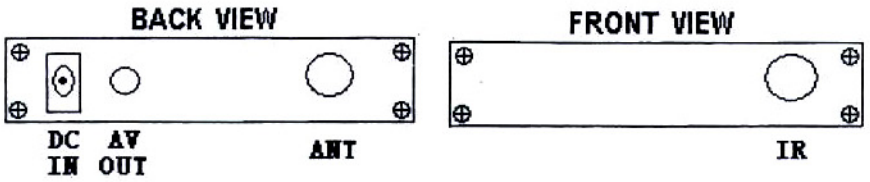
QSWMCRC/QSWMC User's Manual

(VER:2.0)

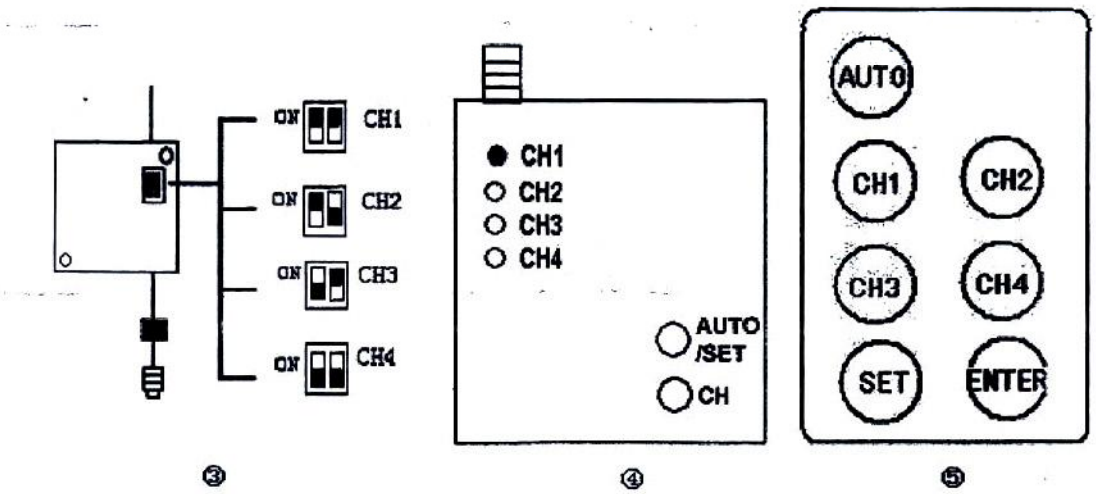
OPERATION

1. Install the antenna of receiver.
2. Connect the power adaptor (5V/500mA) to the receiver (DC IN),indicator light turns on, refer to Fig ①、④.
3. Connect one end of the A/V cable to the receiver and the other to the monitor (yellow for video, white for audio). Set the monitor as A/V mode, refer to Fig①.



① ②

4. Connect the power transformer (7V/500mA) to the camera (Battery of the same voltage is acceptable).
5. Press the "CH" button of the receiver, image appears when choose the same channel as the wireless camera for the receiver. If the image is blurry, adjust the focus of the camera to make sure the received image is clear enough.



③ ④ ⑤

6. In case two or more channel need to be displayed synchronously, set the relative channel on, press "AUTO" button, the relative channels will enter recycling work state and the period is 6 seconds.
7. Recycling display setting: Press "Auto" button, indicator light flashes for 2 seconds, press the button "CH", choose the channel to recycle, and finally press the "Auto" to save settings; Press "CH" again, choose the next channel till settings completed. Finally press "Auto" again to save settings, indicator lights flashes twice and recycling display starts.
8. Remote controller for receiver available. Buttons as follows:
   Auto: recycle, CHI: channel 1, CH2: channel 2, CH3: channel 3, CH4: channel 4, SET: setting, ENTER: save settings.
   Same functions as buttons on the receiver, refer to Fig②、⑤.

NOTICE

1. Using within building or obstacles in transmission course may slightly affect the image quality.
2. It's normal in case the product slightly warms up during operation.
3. Please contact local distributors for any technical services.
4. Any quality problems occur under normal operation We provide one year's quality warrant for our products.

FUNCTION

1. Suitable for monitoring children, elders, residents, offices, shops and factories, etc.
2. We don't take the legal responsibility for any wrongly use of the products.

STANDARD ACCESSORIES

No.	Name	Unit	Amount
1	QSWMC/QSWMCRC	NTSC,2.4G	1/1
2	Power Transformer	5V 500 m A	1
3	Power Transformer	7V 500 m A	1
4	Battery Cable		1
5	Battery/9V	9V	1
6	A/V Cable	1.0m	1
7	Antenna	2.4G	1

SPECIFICATIONS

Item	Unit	Description
Imaging Sensor	Inch	1/3" CMOS
CMOS Total Pixels	Pixels	510×492 (NTSC)
Pixel Dimensions	μm	9.2×7.2
Minimum Illumination	Lux	1.5Lux/F1.5
Horizontal Resolution	TV Line	380
White Balance Mode	※	AWB (Zero Color Rolling)
White Balance Range	°K	3,200~10,000
Gain Control	※	AGC
S/N Ratio	dB	48(Min)
Electronic Shutter	sec	1/50~1/10,000
Frequency	MHz	2410-2470 4CH
Operation Current	mA	Wireless camera: 110
		Receiver: 350
Operating Temperature	°C	-20~+50
Storage Temperature	°C	-40~+85
Operating Humidity	RH	85%
Dimensions (W×L×H)	mm	Wireless camera: 25.5×25.4×18
		Receiver: 115×80×20
Weight	g	Wireless camera: 47
		Receiver: 138
Unobstructed Effective Range	m	Indoor: 30-50
		Outdoor: 150-200